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Substitute for form 1449A/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Сотр	lete if Known
Application Number	09/774,450
Filing Date	January 30, 2001
First Named Inventor	Douglas Alan Ruth et al.
Art Unit	-2838" / 77K
Examiner Name	NA KOPPIKATZ
Attorney Docket number	Q109-US1

		U.S.	PATENT DO	CUMENTS	
Examiner Initials*	Cite No. 1	Document Number Number – Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appea
W		US-4,940,858	07-10-1990	Taylor et al.	See generally
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	Cite No.1	Foreign Patent Document		PATENT DOC	T	T	T	
Examiner Initials*		Office ³	Number ⁴	Kind ^s (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [©]
SH	1	JP	2000-058033	A2	02-25-2000	Japan Storage Battery Co. Ltd.	See generally	Abstract only
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Examiner Vin 1/2	Date Considered 1/3//03
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Examiner Initials*	Cite No. 1	Document Number Number – Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
THE		US-4,167,413	09-11-1979	Christ et al.	See generally
VH		US-4,180,700	12-25-1979	Kraska et al.	See generally
286		US-4,217,137	08-12-1980	Kraska et al.	See generally
1.16		US-4,722,137	02-02-1988	Ellenberger	See generally
211		US-4,940,858	07-10-1990	Taylor et al.	See generally
W		US-6,335,117 B1	01-01-2002	Yoshida et al.	See generally, Col. 8, lines 5-44 and claim 19
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				FOREIGN	PATENT DOC	UMENTS		
		Foreign Patent Document					Τ	
Examiner Initials*		Office ³	Number ⁴	Kind ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
" UN		EP	0 235 504	A1	09-09-1987	Hewlett-Packard Company	See generally	
· Up		JP	01253941	A2	10-11-1989	NEC Corp	See generally	Abstract
- 1/16		JP	01073750	A2	03-20-1989	NEC Corp	See generally	Abstract
M		JP	1239958	A2	09-25-1989	Sharp Corp	See generally	Abstract
MIN		JP	11186423	A2	07-09-1999	Sumitomo Metal Mining Co. Ltd.	See generally	Abstract
. 200		JP	2000068396	A2	03-03-2000	Sumitomo Metal Mining Co. Ltd.	See generally	Abstract

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